THE AUTOMOTIVE EDGE™

The Official Publication of the
NATIONAL LOCKSMITH AUTOMOBILE ASSOCIATION™

11.11

2010 Buick LaCrosse

1. 2010 Buick LaCrosse

2. Code Series: Z0001-Z6000 / Key Blank: OEM #13504202 / Service Key: Ilco HU100.

Vehicle Opening

3. HPC Car Opening Authority® Technique TC-2

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Here's a great website for Automotive Locksmiths:

www.TheNationalLocksmith.com

Chat, Forums, Editorial,
Online Store, Tech Support

4. Recommended Tool/Kit: HPC No.AKK-GF Gold Finger Automotive Killer Kit / Includes HPC No.CO-90 Gold Finger™, HPC No.AW-99 Air Wedge®, HPC No.AS-1 AutoSleeve ™.

5. Carefully wedge a gap at the window and frame using the HPC No.AW-99 Air Wedge®. Use the HPC No.AS-1 AutoSleeve™ to prevent damage to the weather stripping and automobile finish. Note: Extra care should be taken when prying the door away from the door frame.

6. Insert the HPC No.CO-90 Gold Finger™ through the gap. Position the tip of the tool on the electric lock switch or by pulling out on the rocker button. Remove tool and deflate Air Wedge® before opening door.

National Locksmith Automobile Association™

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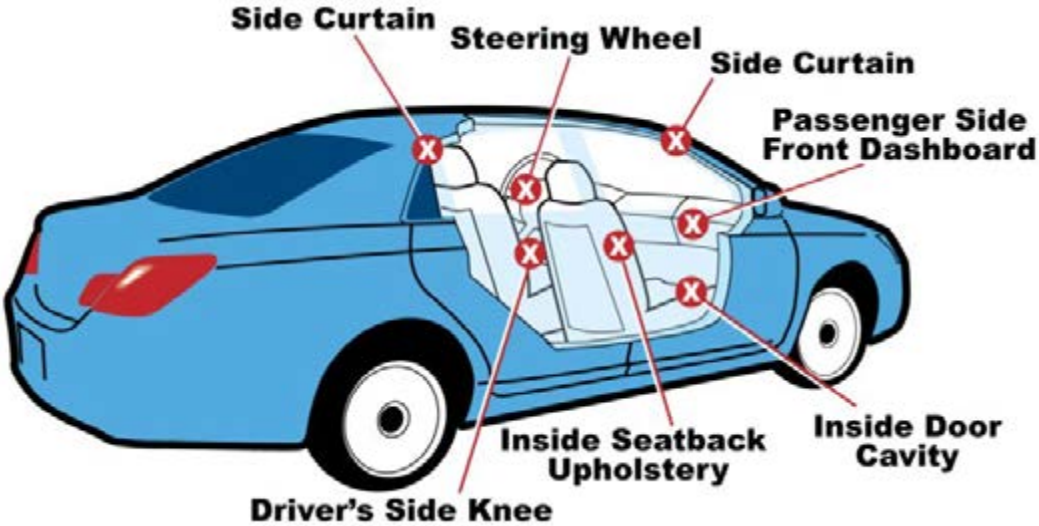
Manufacturers: Interested in offering rebates or discounts to NLAA members? Contact Marc Goldberg at the Home Office

7. Lock Picking Style: HPC Car Opening Authority Technique PX: Ignition Lock: Acc./On/Start = CW, Off/Lock = CCW. Driver Side Door: Lock = CW, Unlock = CCW. Trunk Lock: None.



8. Vehicle Air Bag Locations: Driver Side Steering Wheel, Passenger Side Front Dash, Side Curtain.

9. Transponder Equipment Required/Procedure: OBP Program A. (Please consult manufactures manuals for complete and detailed instructions on generating transponder keys.)

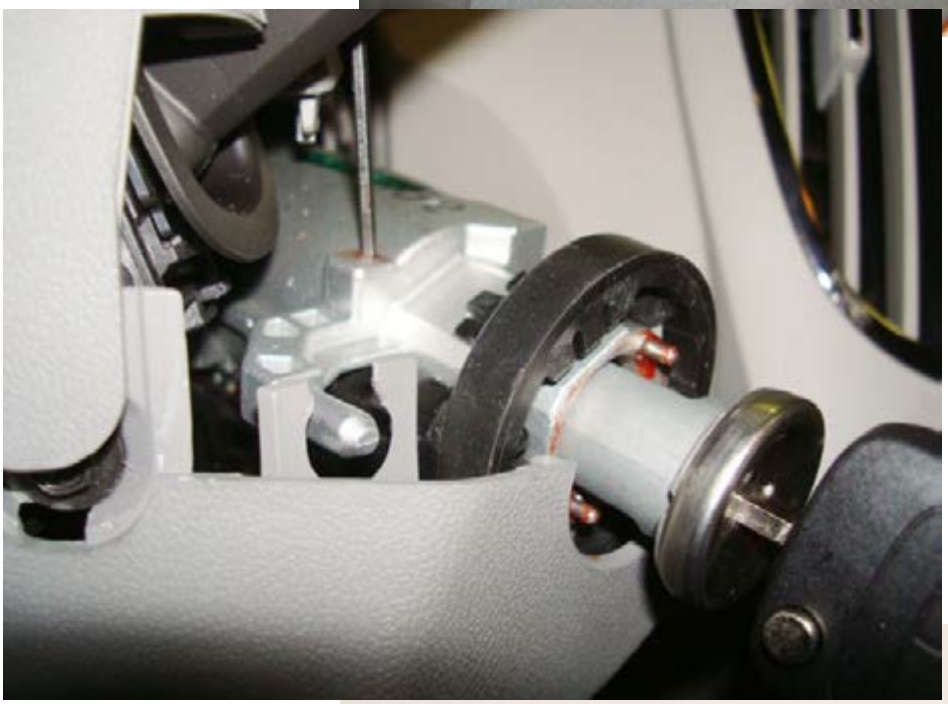
Ignition Lock

10. Ignition Lock Removal. Tumblers: 8 / Tumbler Positions: 1-8. Code on cylinder: None.

11. Unsnap top portion of column shroud to access 2 (7mm) screws holding bottom shroud.

12. Remove 2 (7 mm) screws at steering wheel column shroud and remove column shroud.

13. Carefully separate top portion of column shroud from bottom portion to access ignition lock.



14. To remove ignition lock, turn ignition to "On" position and depress pin at top portion of ignition housing.

15. Picture of Ignition Lock.

16. To service ignition lock, remove cylinder housing by depressing on pin.

17. Picture of ignition lock parts.

Door Lock

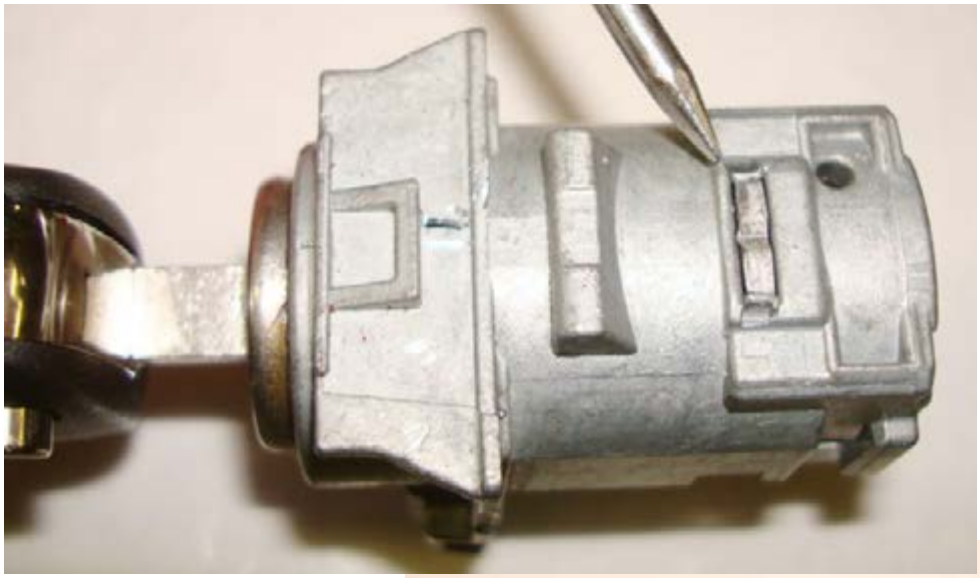
18. Door Lock Removal.

19. Remove rubber insert at door edge to access holding screw for the door lock/handle escution trim. Turn CCW on 1 (T-20) screw until lock/handle escution can be remove.

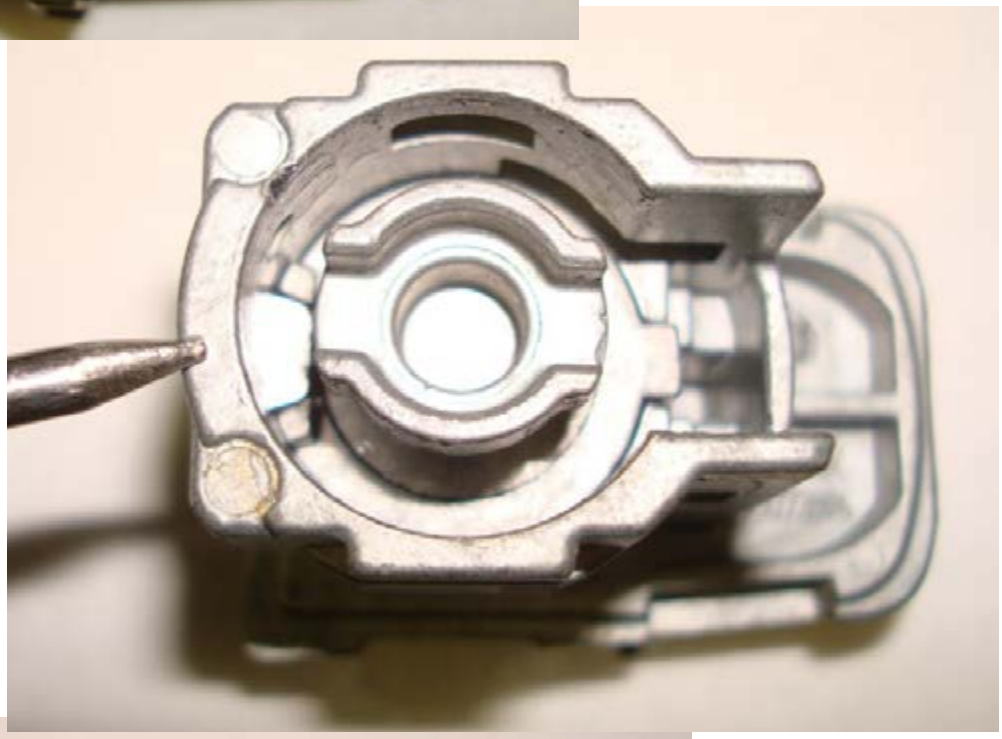
20. Pull outward on door lock and disconnect linkage from driver.

21. Picture of door lock. Tumblers: 8, Positions: 1-8.

22. To service the door lock, remove handle portion of face cap.



23. Remove disc that holds core into place.



24. To remove disc, use a small regular tip screwdriver to pry disc outward.

25. Picture of disc.

26. Remove core from housing.

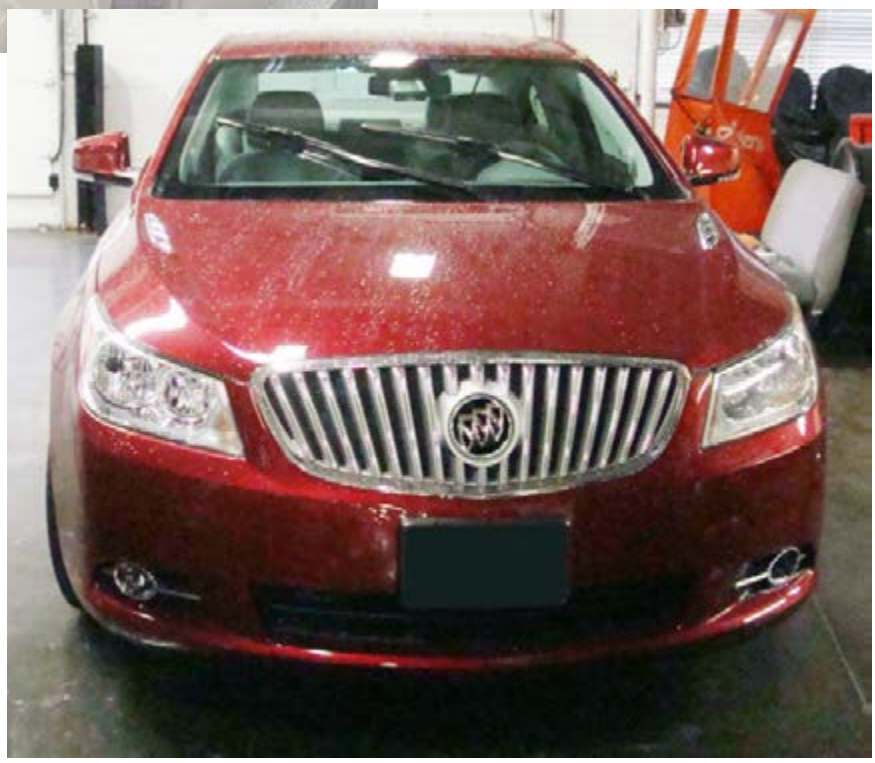
27. Remove cylinder sleeve from cylinder.

28. Picture of door lock parts.

29. Picture of vehicle key.

Vehicle Photos

30. Picture of rear seat access to trunk.



31. Picture of front of vehicle.

32. Picture of rear of vehicle.

33. Picture of driver side of vehicle.

34. Picture of passenger side of vehicle.